

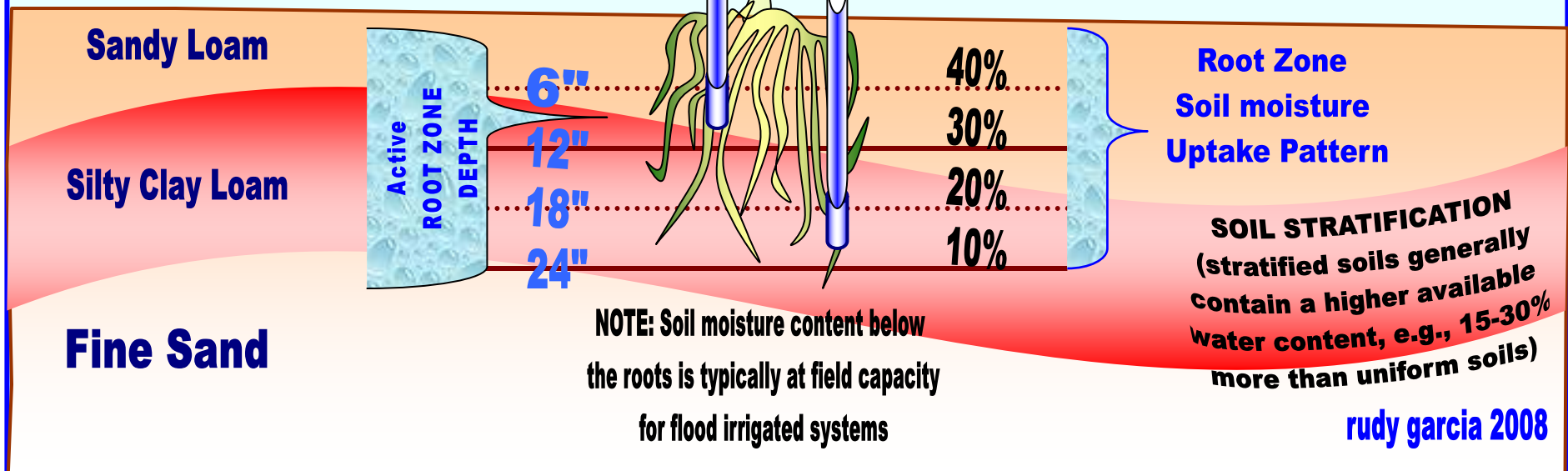
(IWM – 9) Soil Moisture Monitoring Example

**Potential  
Consumptive Use**  
(0.05" - 0.35"/day)

The Sensor at the 6" - 8" depth  
is used to schedule irrigations  
(irrigations are scheduled at 25 - 80  
centibars, depending on soil type and crop)

About 30% – 50% of the  
Available Water is depleted at  
the time of Irrigation in the  
0 – 12" depth.

\* Soil Moisture sensors (e.g.,  
tensiometers & electrical  
resistant blocks) are installed  
at the 6" - 8" depth & at the  
18" – 20" depth.



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